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ABSTRACT

Under the regulation of a methanol-inducible alcohol oxidase gene (AOX1) promoter and a transcription termination sequence originating from *Pichia pastoris*, *Pichia* yeast, which has been transformed with an expression vector containing an MK family protein gene ligated to an α l factor signal sequence originating from *Saccharomyces cerevisiae*, is cultured and an intact MK family protein is thus expressed and secreted in a large amount into the culture supernatant.